

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	791	711/200	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/21 07:39
L2	1130	711/115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/21 07:39
S16	20	(instruction near2 (cache or buffer)) near3 (dynamic or dynamically) (partition or partitioned or partitioning or partitions) instruction near2 (cache or buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/03 14:50
S20	95	(partition or partitioned or partitioning or partitions) instruction near2 (cache or buffer) backward near3 branch (dynamic or dynamically) DRAM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/03 19:45
S28	174	(partition or partitioned or partitioning or partitions) instruction near2 (cache or buffer) (reverse or backward) branch (dynamic or dynamically) DRAM bank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/03 19:55
S30	12	growable near register near (array or arrays)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/03 19:48
S31	161	(partition or partitioned or partitioning or partitions) instruction near2 (cache or buffer) (reverse or backward) branch (dynamic or dynamically) DRAM bank (register) array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 17:04
S33	30	instruction near2 (cache or buffer) (instruction near address near input) loop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 13:18

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S34	4	idle active fill overflow DLB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 13:22
S37	72	idle active fill overflow (branch near3 control) (branch near3 (reverse or back or backward)) ((loop or information) near2 (buffer or cache))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 13:37
S38	26	idle active fill overflow (branch near3 control) (branch near3 (reverse or back or backward)) ((loop or information) near2 (buffer or cache)) (fill near2 (state or states))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 13:40
S43	126	((idle) same (branch near3 (reverse or back or backward)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 14:34
S46	42	((buffer or cache) near2 (management or managing or control)) ((input near2 address) near2 instruction) (program near2 counter) (control or controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 23:05
S47	2	((buffer or cache) near2 (management or managing)) ((input near2 address) near2 instruction) (program near2 counter) (control or controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 15:59
S48	2	((buffer or cache) near2 (management or managing)) ((input near2 address) near2 instruction) (program near2 counter) ((instruction or instructions) same (control or controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 15:59
S49	790	instruction near2 (cache or buffer) idle fill active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 17:05

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S50	134	instruction near2 (cache or buffer) idle fill active (four near2 states)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 17:05
S51	84	instruction near2 (cache or buffer) idle fill active (four near2 states) overflow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 20:32
S52	82	instruction near2 (cache or buffer) idle fill active (four near2 states) overflow branch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 20:32
S53	3	instruction near2 (cache or buffer) idle fill active (four near2 states) overflow (branch near2 (back or backward or backwards ot reverse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 20:38
S54	88	instruction near2 (cache or buffer) idle fill active overflow (branch near2 (back or backward or backwards ot reverse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 20:40
S58	10	instruction near2 (cache or buffer) (fill same ((branch or branched or branches) near2 (back or backward or backwards or reverse)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 21:01
S59	10	instruction near2 (cache or buffer) (fill same ((branch or branched or branches) near2 (back or backward or backwards or reverse))) fill	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 21:01
S60	167	(mux or multiplexer or multiplexor) same (((instruction or loop) near2 (buffer or cache)) same (main))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 23:17

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S61	27	(mux or multiplexer or multiplexor) same (((instruction or loop) near2 (buffer or cache)) same (main)) same (select or selects or choose or chooses)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 23:19
S62	27	(mux or multiplexer or multiplexor) same (((instruction or loop) near2 (buffer or cache)) same (main)) same (select or selects or choose or chooses) (mux or multiplexer or multiplexor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 23:27
S63	7	(mux or multiplexer or multiplexor) same (((instruction or loop) near2 (buffer or cache)) same (main)) same (select or selects or choose or chooses) (mux or multiplexer or multiplexor) (latch or latching)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/06 00:03
S65	3	register near array near (cell or cells) (instruction or loop) near2 buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/06 00:08